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## ( LOWARA



Lowara 🔆 ITT Industries Lowara 🔆 ITT Industries

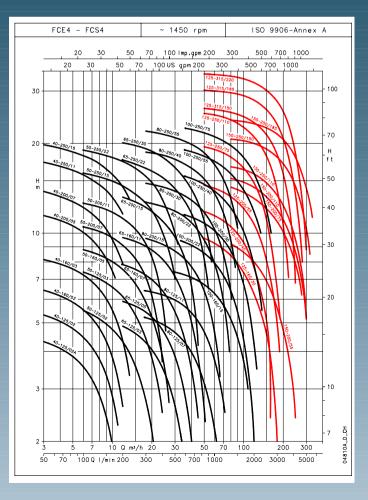
## ( LOWARA





## FCS Series-Cast iron in-line centrifugal pumps

The Lowara FCS series of cast iron in-line pumps has been extended with the introduction of new outlet sizes up to 150 mm in the FCS4 design, with 4 pole motor.



- The FCS series has been designed to cover a wide range of applications,
- such as:
- Water circulation in heating and air-conditioning systems
- Cooling plants
- Washing plants
- Industry
- Irrigation and greenhouses

## Main characteristics

- AISI 316L stainless steel impeller laser welded
  Cast iron impeller from size 80-200 up to 150 (bronze impeller available on request for some sizes)
  Cast iron pump body and adaptor
  Outlet sizes up to 150 mm
  Impeller diameter up to 315 mm
  Stub shaft version with standard 4 pole motor
  Maximum flowrate up to 330 m<sup>3</sup>/h (4 poles)
  Maximum head at 35 m (4 poles)
  Mechanical seal in compliance with DIN 24960
  IP 55 protection
- Class F insulation

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